

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY ASSIGNEE OF  
ENTIRE INTEREST (REVOCATION OF  
PRIOR POWERS AND APPOINTMENT OF  
NEW POWER)**

Document Number: 11245/46207

Application Number: 68/967,113	Filing Date: November 10, 1997	Examiner: J. Stucker	Art Unit: 1641
--------------------------------	--------------------------------	----------------------	----------------

Invention Title: CHIMERIC AND HUMANIZED MONOCLONAL ANTIBODIES SPECIFIC TO VEGF RECEPTORS	Inventor(s): ROCKWELL, et al.
--	-------------------------------

Address to:  
Assistant Commissioner for Patents  
Washington D.C. 20231

As assignee of the entire interest of the above-identified application by virtue of an executed Assignment, recorded in the U.S. Patent and Trademark Office on January 13, 1997 under Reel 8347, Frames 0747-0750, all powers of attorney previously given are hereby revoked and the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the Patent and Trademark office connected therewith:

Charles R. Braimard (Reg. No. 21,069)  
Paul H. Heller (Reg. No. 21,074)  
Stuart J. Sinder (Reg. No. 25,377)  
Richard L. DeLucia (Reg. No. 28,839)  
Richard S. Gressaffi (Reg. No. 31,960)  
Steven J. Lee (Reg. No. 31,272)  
Estelle J. Tsevdos (Reg. No. 31,145)  
Thomas F. Meagher (Reg. No. 29,831)  
Thomas J. Melnor (Reg. No. 33,538)  
Frederick H. Rein (Reg. No. 39,813)  
Deborah A. Somerville (Reg. No. 31,995)  
Judith L. Toffenetti (Reg. No. 39,048)

Robin A. Chadwick (Reg. No. 36,477)  
Pamela G. Salkeld (Reg. No. 38,607)  
Charles A. Weiss (Reg. No. 40,867)  
M. Lisa Wilson (Reg. No. 34,045)  
Krietina M. Jahnz (Reg. No. 41,092)  
Ronald J. Campbell (Reg. No. 33,842)  
Mitul Desai (Reg. No. P-46,661)  
Stephan C. Grant (Reg. No. 44,132)  
Houri Khalilian (Reg. No. 39,546)  
Lawrence P. Casson (Reg. No. P-46,606)  
Christopher E. Loh (Reg. No. 46,000)  
Neil M. McCarthy (Reg. No. 43-435)

SEND CORRESPONDENCE, AND DIRECT TELEPHONE CALLS TO:

Deborah A. Somerville  
**KENYON & KENYON**  
One Broadway  
New York, New York 10004  
(212) 425-7200 (phone)  
(212) 425-5288 (facsimile)

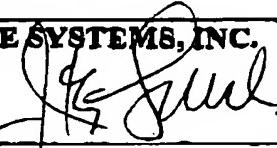


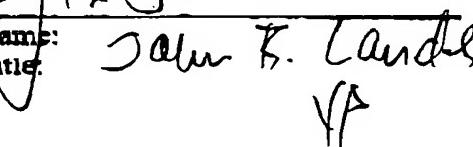
26646

PATENT TRADEMARK OFFICE

**IMCLONE SYSTEMS, INC.**

Date: 9/21/00

By: 

Name: John B. Landis  
Title: 

VP

**DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS**

(  ) Original      (  ) Supplemental      (  ) Substitute      (  ) PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "**Monoclonal Antibodies Specific to VEGF Receptors and Uses Thereof**"

which is described and claimed in:

[  ] the attached specification, or

[x] the specification in application Serial No. 0 / \_\_\_\_\_, filed January 6, 1997 entitled "Monoclonal Antibodies Specific To VEGF Receptors and Uses Thereof"; and with amendments through (if applicable),

[  ] the specification in International Application No. PCT/ \_\_\_\_\_, filed \_\_\_\_\_, and as amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. Sec. 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate relating to this subject matter having a filing date before that of the application on which priority is claimed:

COUNTRY      APPL. NO.      FILING DATE      PRIORITY CLAIMED

\_\_\_\_\_ [  ] YES [  ] NO

YES  NO

YES  NO

YES  NO

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>SERIAL NO.</u>	<u>FILING DATE</u>	<u>STATUS</u>
<u>08/706,804</u>	<u>September 3, 1996</u>	<input type="checkbox"/> Patented <input checked="" type="checkbox"/> Pending <input type="checkbox"/> Abandoned
<u>08/476,533</u>	<u>June 7, 1995</u>	<input type="checkbox"/> Patented <input checked="" type="checkbox"/> Pending <input type="checkbox"/> Abandoned
<u>08/326,552</u>	<u>October 20, 1994</u>	<input type="checkbox"/> Patented <input checked="" type="checkbox"/> Pending <input type="checkbox"/> Abandoned
<u>08/196,041</u>	<u>February 10, 1994</u>	<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input checked="" type="checkbox"/> Abandoned

I hereby appoint the following attorneys and agents, each of them with full power of substitution, revocation and appointment of associates, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Irving N. Feit, Reg. No. 28,601 and Thomas C. Gallagher, Reg. No. 37,066.

Address all telephone calls to: **Irving N. Feit at 516 822-3550.**

Address all correspondence to: **Irving N. Feit, Hoffmann & Baron, 350 Jericho Turnpike, Jericho, New York 11753-1317.**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. Section 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Patricia Rockwell

Inventor's signature: Patricia Jinkins Date: 1/19/97

Residence: 69 Old Stagecoach Road, West Redding, CT 06896

Citizenship: United States of America

ପ୍ରକାଶକ ପତ୍ର

Full name of second joint inventor: Neil I. Goldstein

Inventor's signature: JRC Date: 1-10-97

Residence: 26 Kendal Avenue, Maplewood, NJ 07040

Citizenship: United States of America

ATTORNEY DOCKET NUMBER

For use in filing and recording only

Docket No. 381-25 CIP/CON/CIP

Serial No.       

Filed September 3, 1996

### ASSIGNMENT

WHEREAS, I/WE, Patricia Rockwell and Neil L. Goldstein

citizens of United States of America

respectively, residing at 69 Old Stagecoach Road, West Redding, CT 06896 and

26 Kendal Avenue, Maplewood, NJ 07040

respectively, have made a certain invention in MONOCLONAL ANTIBODIES

SPECIFIC TO VEGF RECEPTORS AND USES THEREOF

said invention being disclosed, shown and described in an application for Letters Patent of the United States filed September 3, 1996, and further identified by Serial No. \_\_\_\_\_ Attorney Docket Number \_\_\_\_\_; and

WHEREAS, ImClone Systems Incorporated, (hereinafter called Company), is desirous of acquiring the entire right, title and interest in and to said invention and all Letters Patent that may be granted thereon;

NOW, THEREFORE, in consideration of the premises and in acknowledgement, confirmation and performance of obligations which arose out of the terms and conditions of our employment by, or relationship with, Company or an Affiliate of Company, at the time the invention was made, I/we do hereby sell, transfer and assign to Company, its successors and assigns, the entire right, title and interest in and to said invention, in all countries of the world, and in and to all applications for Letters Patent that may be made

therefor, in all countries of the world, including specifically, but not limited to, the aforesaid application and all Letters Patent that may be granted thereon and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof, international applications filed under the Patent Cooperation Treaty, and all rights arising under the International Convention for the Protection of Industrial Property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in Company to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of Company's selection and the right to procure the grant of all such Letters Patent to Company in its own name as assignee of the entire right, title and interest therein.

I/we will, at Company's expense, perform all lawful acts that Company, its successors, assigns, nominees and legal representatives may deem advisable to carry out the true purposes and intent hereof and I/we will assist Company, its successors, assigns, nominees and legal representatives, in every lawful way to obtain, sustain and enforce Letters Patent for said invention, in all countries of the world, as and when requested by Company, including specifically, but without limitation, the following:

- (a) I/we will communicate to Company all facts known to me/us respecting said invention;
- (b) I/we will, as and when requested by Company, execute all lawful papers which Company may deem advisable for carrying out the true purposes and intent hereof, including all lawful oaths and affidavits, one or more written confirmations of this assignment, all applications for Letters Patent in foreign countries and all divisional, continuation, continuation-in-part, reissue and substitute applications for Letters Patent for said invention;
- (c) I/we will testify in any legal proceedings which involve said invention or any Letters Patent granted therefor.

I/we acknowledge and agree that the obligations recited herein are binding on us and on our heirs, executors, administrators and assigns forever.

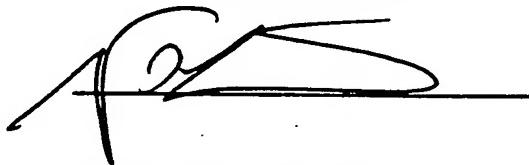
IN WITNESS WHEREOF, I/we have hereunto set our hands and seals on the dates appearing before our respective names.

DATE 9/14/96



TYPE Patricia Rockwell

DATE 9/11/96



TYPE Neil L. Goldstein

2019 RELEASE UNDER E.O. 14176

1nf7-26-96

381:25D:HBNY1:20448\_1



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APRIL 14, 1997

PTAS

HOFFMANN & BARON  
IRVING N. FEIT, ESQ.  
350 JERICHO TURNPIKE  
JERICHO, NY 11753



\*100358596A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/13/1997

REEL/FRAME: 8347/0747  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
ROCKWELL, PATRICIA

DOC DATE: 09/11/1996

ASSIGNEE:  
GOLDSTEIN, NEIL L.

DOC DATE: 09/11/1996

ASSIGNEE:  
IMCLONE SYSTEMS INCORPORATED  
130 VARICK STREET  
NEW YORK, NEW YORK 10014

SERIAL NUMBER: 08706804  
PATENT NUMBER:

FILING DATE: 09/03/1996  
ISSUE DATE:

DOROTHY RILEY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

ORDINATION FORM COVER SHEET  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings: C C C ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. Patricia Rockwell  
2. Neil I. Goldstein

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: ImClone Systems Incorporated

Internal Address: \_\_\_\_\_

Street Address: 180 Varick Street

City: New York State: NY ZIP: 10014

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Irving N. Feit, Esq.

Internal Address: Hoffmann & Baron

Street Address: 350 Jericho Turnpike

City: Jericho State: NY ZIP: 11753

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41), \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

08-2461

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Irving N. Feit

Name of Person Signing

Irving N. Feit

Signature

1-8-96

Date

4

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments

Docket No. 381-25 CIP/CON/CIP

Washington, D.C. 20231